

Appl. No. 10/028,952  
Amdt. dated August 1, 2003  
Reply to Office Action of July 2, 2003

**Amendments to the Claims**

This listing of claims replaces all prior versions and listings of claims in the application:

**Listing of Claims:**

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1-10 (Canceled)

11. (New) A method for detecting prostate, colon, or ovarian cell cancer, comprising:
- a) analyzing body tissue or fluid for the presence of a prostate, colon, or ovarian growth inhibitory protein, wherein the protein has the following characteristics:
    - i. a molecular weight of approximately 50-60 kDa;
    - ii. prostate, colon, or ovarian growth inhibitory activity;
    - iii. produced by normal prostate, colon, or ovarian cells, but not by prostate, colon, or ovarian cancer cells; and
    - iv. recognized by antibody 7G6; and
  - b) correlating a reduction or absence of the prostate, colon, or ovarian growth inhibitory protein in the fluid, relative to a control sample, with the presence of prostate, colon, or ovarian cell cancer.
12. (New) The method of claim 11, wherein said analyzing comprises immunoassay.
13. (New) The method of claim 12, wherein said immunoassay is a dot-blot assay.
14. (New) The method of claim 12, wherein said immunoassay is a Western-blot.
15. (New) The method of claim 11, wherein said body tissue or fluid is blood.
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